UTILITY PATENT APPLICATION Attorney Docket No.

First Inventor

28520.01 DAVIS, et al.

Protection Barrier System

TRANSMITTAL			Title Protection Barrier System						02		
(Only for new nonprovisional applications under 37 CFR 1.53(b))			Expre	Express Mail Label No. EL 969565925 US							
APPLICATION ELEMENTS			ADDRESS TO: Assistant Commissioner for Patents & Box Patent Application								
See MPEP chapter 600 concern	ning utility paten	t application contents.		CD-E	ROM or CI					1	
Fee Transmittal Form	n (e.g., PTO/SB/	(17)	7.					90		1	
(Submit an original and a dup	bmit an original and a duplicate for fee processing) plicant claims small entity status.			Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission							
2. See 37 CFR 1.27.			_	(if applicabl	le, all nece	essary)					
Specification	[Total Pag	jes 54]	а	Coi	mputer Re	adable F	orm (CR	F)			
3. (preferred arrangement se - Descriptive title of	t forth below) the invention		b	. Specifical	tion Seque	ence Listi	ing on:				
- Cross Reference i	to Related Applic	cations	CD-ROM or CD-R (2 copies); or								
- Statement Regard	dina Fed sponso	red K & D									
- Reference to sequence or a computer pro	pence listing, a w	endix	ii. paper								
- Background of th	e Invention		c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS								
 Brief Summary of Brief Description 	f the Invention	(if filed)								-	
- Brief Description - Detailed Descrip	tion	(ii iiioo)	g	. X Ass	ignment F	Papers (co	over she	et & do	ocument(s))		
- Claim(s)				37	CFR 3.73	(b) Stater	ment	∇	Power of		
- Abstract of the D	isclosure		11		hen there				Attorney	1	
	440\	el Shoots 14	1 1	11. English Translation Document (if applicable)							
4. Drawing(s) (35 U.		al Sileets	.'	a 🔽 Inf	formation	Disclosur	e 4.440	X	Copies of IDS		
Oath or Declaration	[Tota	al Pages 1	ין י	12. Statement (IDS)/PTO-1449 Citations							
Nouty execut	ed (original or co	(vac	1	13. Preliminary Amendment							
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)			14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)								
,			15. Certified Copy of Priority Document(s) (if foreign priority is claimed)								
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)				Nonpublication Request under 35 U.S.C. 122							
named in the prior application, see 37 CFR			1	16 (b	011publica:	Applicant	must at	tach fo	rm PTO/SB/35	- 1	
1.63(d)(2) and 1.33(b).				or its equivalent.							
6. Application Data Sheet. See 37 CFR 1.76			17. Other: Inventor Power of Attorney								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,											
18. If a CONTINUING APPLIC	CATION, check	appropriate box, and s	supply the	requisite in	HOHHAUOH	Delow an	и ,,, и р.		,		
or in an Application Data Shee	et under 37 CFR	1.70:		of prior application No.: 10,339,237							
Continuation Divisional Continuation-in-part (Cl			Group Art Unit:3671						١		
Prior application information: For CONTINUATION OR DIVISION			of the prior		6	ch an oath	or decla	ration	is supplied unde	ır	
For CONTINUATION OR DIVISION Box 5b, is considered a part of	ONAL APPS only: the disclosure of	the accompanying cor	tinuation	or divisional	applicatio	n and is h	ereby inc	orpora	ited by reference	<u>" </u>	
Box 5b, is considered a part of The incorporation can only be	relied upon when	a portion has been me				itted appii	cation pe			\neg	
19. CORRESPONDENCE ADDRESS											
Customer Number or Bar Code Label		224	65		or		Correspond	ence ad	dress below		
Name											
Pitts & Brittian, P.C.											
Address	P.O. Box 51295		Sta	State TN		Zip Code		37950-1295	5		
City	Knoxville					05	Fax		865-584-01		
Country	United State	es	Telepho							eg	
Nam (Print/Type) Jack K. Greer, Jr.				Registration No. (Attorney/Agent) 42,605					4		
	0 /	Kennett Are	e a	,			Dat	11-0	16-2003	ل	
Signature Jack Resnoth JU						a poods o	f the indiv	idual c	ase. Any comme	nts o	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Express Mail Number: EL 969565925 US

CE

	PTO/SB/17 (10-02
Express Mail Number: EL 969565925 US	Approved for use through 10/31/2002. OMB 0651-003
Docket Number: 28520.01	Approved of the DEPARTMENT OF COMMERC
Docket Maniper, 20029191	U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERC
	U.S. Patent and Trademark Office, o.b. displays a valid OMB control number ired to respond to a collection of information unless it displays a valid OMB control number
- Act of 1995 no persons are requ	ired to respond to a compositor

- Landon Ant of 1995	no nersons are required	to respond to a collection of info	ormation unless it displays a valid OMB control number.					
			respond to a collection of information unless it displays a valid OMB control number Complete if Known					
FEE TRANSMITTAL for FY 2003 Patent fees are subject to annual revision.		Application Number						
		Filing Date						
		First Named Inventor	DAVIS, et al.					
		Examiner Name						
Applicant claims small entity status. See 37 CFR 1.27.		Group Art Unit						
TOTAL AMOUNT OF PAYMENT	(\$) 425	Attorney Docket No.	28520.01					
10		FEE A	ALCUL ATION (continued)					

TOTAL AMOUNT OF PAYMENT (\$) 42	25	Atto	orney	Dock	et NO.	20020.0			==-\
METHOD OF PAYMENT (check all that apply)					FEE (CALCULATIO	N (continued	3)	
Money O other O No	ne 3.	ADDI	TION	IAL I	EES				
A Cireck O Groundania Order D	F	arge Enti Fee Fe	e F	mall E ee F	ee e\		scription		Fee Paid
Deposit Canal De	1 I	Code (1051	*' '	ode (051	65 5	Surcharge - late fil	ing fee or oath		
Account Number 16-1910	1 1	1052		052	25 8	Surcharge - late p cover sheet.	rovisional filing f	ee or	
Deposit Account Pitts & Brittian, P.C.	.	1053	130	053	130 N	Non-English spec	fication		
Name The Commissioner is authorized to: (check all that apply)	- .	1812 2,	520	812	2,520	For filing a reques	t for ex parte		
Chame fee(s) indicated below Credit any overpayments	tion	1804	920	1804		Requesting public Examiner action	ation of SIR price	or to	
Charge any additional fee(s) during the pendency of this applica Charge fee(s) indicated below, except for the filing	fee,	1805 1	,840	1805	1,840	Requesting public Examiner action	ation of SIR afte	er	
to the above-identified deposit account.	-	1251	110	2251	55	Extension for rep	y within first mo	nth	
FEE CALCULATION		1252	400	2252		Extension for rep			
1. BASIC FILING FEE	1	1253	920	2253		Extension for rep			
Large Entity Small Entity Fee Fee Fee Fee Fee Code (\$) Code (\$)	Poid	1254 1	,440	2254		Extension for rep			
		1255 1	,960	2255	980	Extension for rep	ly within fifth mo	onth	
1001 740 2001 370 Design filing fee	385	1401	320	2401		Notice of Appeal			
71 4 filling foo		1402	320	2402		Filing a brief in s		eal	
Reissue filing fee		1403	280	2403		Request for oral			
Provisional filing fee		1451 ′	1,510	1451	1,510	Petition to institu	te a public use p	proceeding	
1005 160 2005 80 1 10 10 10 10 10 10 10 10 10 10 10 10	005	1452	110	2452		Petition to revive			
SUBTOTAL(1) (\$)	385	1453	1,280	2453		Petition to revive			
2. EXTRA CLAIM FEES FOR UTILITY AND REIS	SUE	1501	1,280	2501	640	Utility issue fee	(or reissue)		
Extra Claims below Fee	e Paid	1502	460	2502	230	Design issue fee	•		
Total Claims 15 -20** = 0 X 9 =	0	1503	620	2503		Plant issue fee			
Independent 3 3** = 0 X 42 =	==≝	1460	130	1460		Petitions to the			
Multiple Dependent		1807	50	1807		Processing fee			
	ŀ	1806	180	1806	180	O Submission of I			4
<u>Large Entity Small Entity</u> Fee Description Fee Fee Fee		8021	40	8021		Recording each property (times	patent assignm number of prop	nent per erties)	
Code (\$) Code (\$) Claims in excess of 20	,,	1809	740	2809	37	Filing a submis 0 (37 CFR 1. 1 2	sion after final re 9(a))	ejection	
1202 18 2202 9 Independent clairns in excess of 2201 42 Multiple dependent claim, if not		1810	740	2810	37	For each additi examined (37 (onal invention to CFR 1.129(b))	be	<u></u>
1203 280 2203 140 ** Reissue independent claims		1801	740	280	1 37	⁰ Request for Co	ntinued Examin	ation (RCE)	
1204 84 2204 42 over original patent Reissue claims in excess of	20	1802	900	180			pedited examina dication		
1205 18 2205 9 and over original patent		Other	r fee (s	l pecify	1				
SUBTOTAL (2) (\$)	0	l	Other fee (specify)						
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SubTOTAL (0) (4)									
Complete (if applicable)									
SUBMITTED BY Registration No. 42 605 Telephone (865)584-0105									

42,605 Jack K. Greer, Jr. Name (Print/Type) (Attorney/Agent) -06-200 Date Signature

WARNING: Inf rmati n n this f rm may become public. Credit card inf rmation should not be included in this firm. Pr vide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CIFIR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CIFIR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. USE TO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CIFIR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.